PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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DEVICE FOR CLEANING	
EV434051974US	R
	DEVICE FOR CLEANING

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See MPEP (			–	LEMENT ty patent app	S lication contents.	AD	DRE	SS T	O:	Co P.0	mmissi O. Box 1	Patent Ap loner for I 1450 a VA 223	atents		
(Submi 2. Applic See 3: 3. Specif (prefer - Descr - Cross - State - Refer or a c - Back - Brief - Berief - Detail - Claim - Abstr	e Transmittal Form (e.g., PTO/SB/17)  Ibmit an original and a duplicate for fee processing)  plicant claims small entity status.  e 37 CFR 1.27.  ecification [Total Pages 27]  plered arrangement set forth below)  escriptive title of the invention  ross Reference to Related Applications  tatement Regarding Fed sponsored R & D  eference to sequence listing, a table,  a computer program listing appendix  ackground of the Invention  rief Summary of the Invention  rief Description of the Drawings (if filed)  etailed Description  laim(s)  bstract of the Disclosure  awing(s) (35 U.S.C. 113) [Total Sheets 5]					8.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of								
5. Oath or Dec			,		ets ]	11.		(whe	n ther	e is an	assign	nee)		Attorney	
a. Newly executed (original or copy)				12.											
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)					13. 14.		Prelii Retu	minary rn Rec	Amen	idment ostcard	: d (MPEF	503)	Citations		
i. DELETION OF INVENTOR(S)				(Should be specifically itemized)  15. Certified Copy of Priority Document(s)											
Signed statement attached deleting inventor(s)				15.	(if foreign priority is claimed)										
name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.										
6. Appl	lication	n Data She	et. See	37 CFR 1.	76	17.	oxdot				xpre	ss. Ma	il;0	lheck	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:															
Continuation Divisional Continuation-in-part (CIP) of prior application No.:															
Prior application information: Examiner Art Unit:  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.															
					19. CORRESP	ONDEN	EA	DDRE	SS						
Custon	ner Nu	ımber:							OR		Corres	sponder	ice add	dress be	low
Name	Name Mark D. Saralino														
Address	Renner, Otto, Boisselle & Sklar, LLP  1621 Euclid Avenue, Nineteenth Floor														
City	Cleveland State Ohio						Zip	Code	4411	5-2191					
Country	U.S	•				Telepho	ne	(216)	621	-111	3	F	ax	<u> </u>	621-6165
Name (Print/Type)   Mark D. Saralino															
Signature					Buch				•			Date		/01/20	04

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PTO/SB/17 (10-03)
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FEE	<b>TRAN</b>	SMIT	TAL
	for FY	2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Mark D.

Name (Print/Type)

Signature

Saralino

TOTAL AMOUNT OF PAYMENT

121	806	0.0

spond to a collection of information diffess it displays a valid Civib control number.					
Complete if Known					
Application Number	Not yet assigned				
Filing Date	Herewith				
First Named Inventor					
Examiner Name	Not yet assigned				
Art Unit	Not yet assigned				
Attorney Docket No.	PWNOP0102US				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES					
V Deposit Account:	Large Entity   Small Entity					
Deposit Account.		Fee Fee Fee Description Code (\$) Fee Paid				
Account 18-0988	1051 130	Code (\$) Fee Paid 2051 65 Surcharge - late filing fee or oath				
Number Deposit Renner, Otto, Boisselle &	1052 50	2052 25 Surcharge - late provisional filing fee or				
Account Name Sklar, LLP		cover sheet				
The Director is authorized to: (check all that apply)	1053 130 1812 2,520	1053 130 Non-English specification 1812 2,520 For filing a request for <i>ex parte</i> reexamination				
Charge fee(s) indicated below Credit any overpayments	1804 920°	1804 920* Requesting publication of SIR prior to				
Charge any additional fee(s) or any underpayment of fee(s)	1004 920	Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840*	1805 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month				
1. BASIC FILING FEE	1252 420	2252 210 Extension for reply within second month				
Large Entity Small Entity	1253 950	2253 475 Extension for reply within third month				
Fee Fee Fee Fee Fee Paid Fee Paid Code (\$) Code (\$)	1254 1,480	2254 740 Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee	1255 2,010	2255 1,005 Extension for reply within fifth month				
1002 340 2002 170 Design filing fee	1401 330	2401 165 Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770.00	1452 110	2452 55 Petition to revive - unavoidable				
	1453 1,330	2453 665 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501 665 Utility issue fee (or reissue)				
Extra Claims below Fee Paid  Total Claims 22 -20** = 2 X 18 = 36.0	1502 480	2502 240 Design issue fee				
Independent 2 235 V 10 00	1503 640	2503 320 Plant issue fee				
Claims 2 - 3 = 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1460 130	1460 130 Petitions to the Commissioner				
	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)				
Large Entity   Small Entity	1806 180	1806 180 Submission of Information Disclosure Stmt				
Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	2810 385 For each additional invention to be				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770	examined (37 CFR 1.129(b))  2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application				
	Other fee (spe					
SUBTOTAL (2) (\$\frac{36.00}{0.00}\$  **or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				
SUBMITTED BY		(Complete (if applicable))				

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Registration No.

34,243

Telephone (216) 621-1113 04/01/2004

## **CERTIFICATION UNDER 37 CFR 1.10**

to as being attached or enclosed) is bein on this date <u>April 1, 2004</u>	application (along with any other paper referred g deposited with the United States Postal Service, in an envelope as "Express Mail Post Office
	<b>EV434051974US</b> addressed to: Mail Stop
Patent Application, Commissioner for Pa 1450.	tents, P.O. Box 1450, Alexandria, Virginia 22313-
Mark D. Saralino	
Typed or Printed Name of Person Mailir	ng Paper
(Signature of Person Mailing Paper)	
(Signature of Person Mailing Paper)	